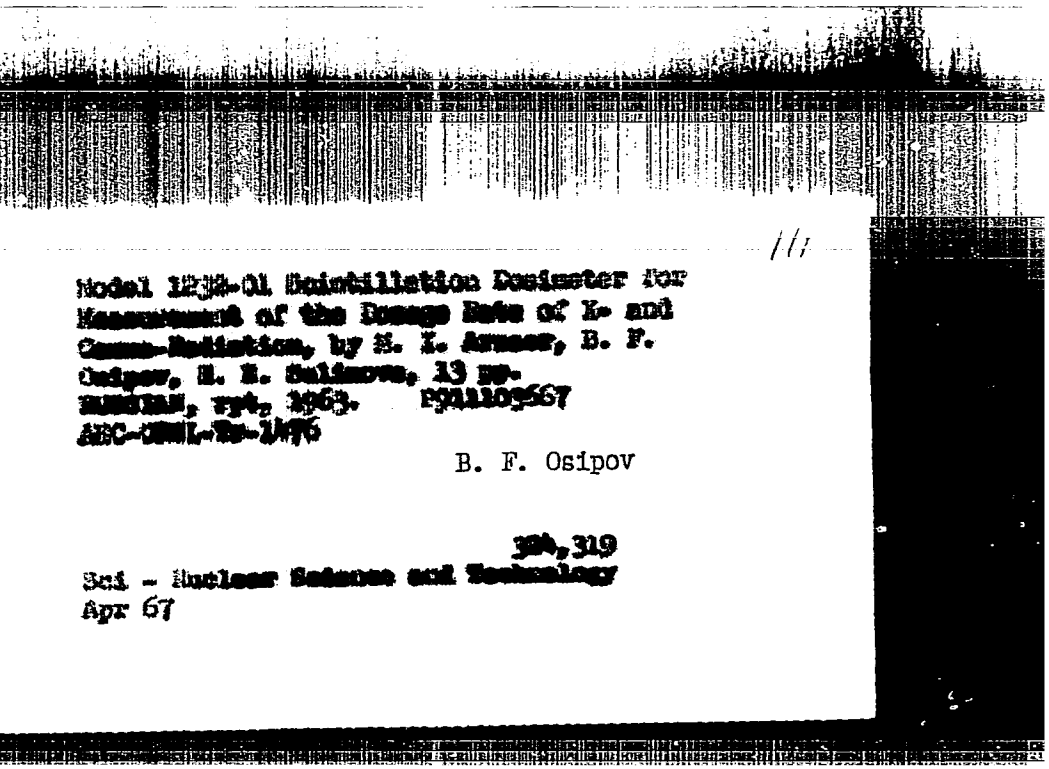
APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



///

Model 1232-01 Scintillation Dosimeter for Measurement of the Dosage Rate of X- and Gamma-Radiation, by M. I. Arnaev, B. F. Osipov, M. N. Sulimova, 13 pp. illustrations, rpt., 1963. PQA1109567 AEC-tr-3496

B. F. Osipov

338,319

Sci - Nuclear Science and Technology
Apr 67

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Atmospheric Interference, by A. A. Tarnetskiy, D. D. Osipov. UNCLASSIFIED

RUSSIAN, [redacted], Antennae of Maritime Radio Communications, Leningrad, 1960, pp 185-190.

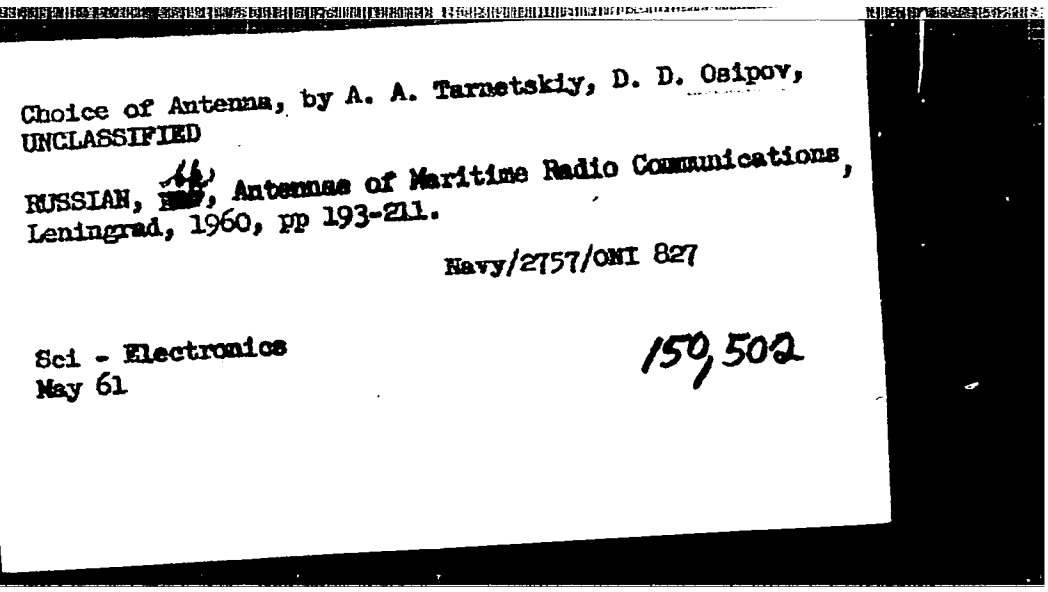
Navy/ONI 827
2157

Sci - Electronics
May 61

150,501

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Choice of Antenna, by A. A. Tarnetskiy, D. D. Osipov,
UNCLASSIFIED

RUSSIAN, [illegible], Antennas of Maritime Radio Communications,
Leningrad, 1960, pp 193-211.

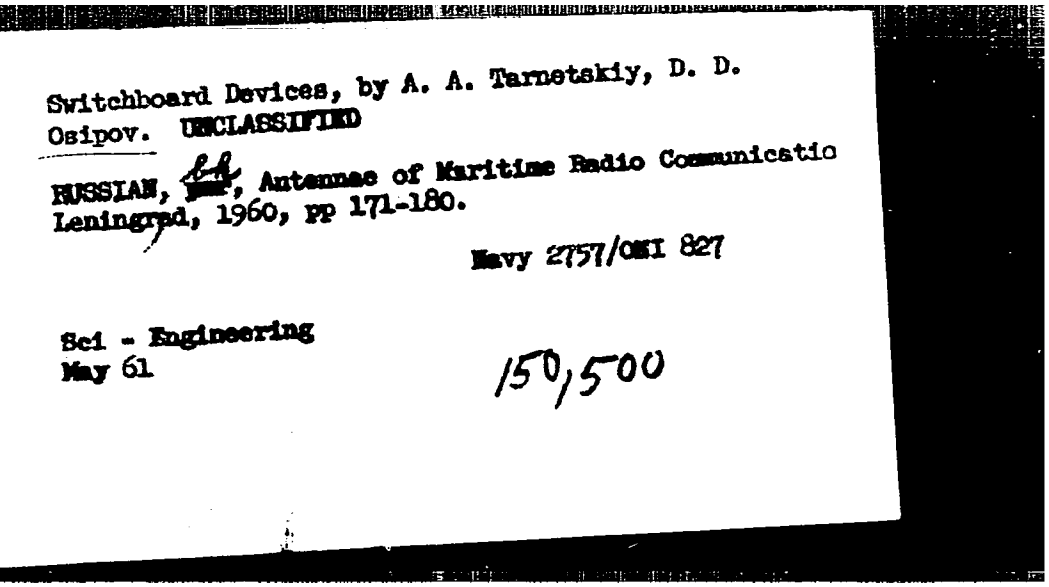
Navy/2757/ONI 827

Sci - Electronics
May 61

159,502

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Switchboard Devices, by A. A. Tarnetskiy, D. D. Osipov. UNCLASSIFIED

RUSSIAN, [redacted], Antennae of Maritime Radio Communicatio Leningrad, 1960, pp 171-180.

Navy 2757/OSI 827

Sci - Engineering
May 61

150/500

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Electric and Structural Characteristics of Certain Type Feeders Used in Maritime Radio Communications, by A. A. Tarnetskiy. UNCLASSIFIED

D. D. Osipov

RUSSIAN, [illegible], Antennae of Maritime Radio Communication Leningrad, 1960, pp 160-167.

Navy 2757/ONI 827

Sci - Electronics
May 61

150; 499

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Isolation of the Antennas in the Feeder Lines, by A. A. Tarnetskiy, D. D. Osipov. UNCLASSIFIED

RUSSIAN, lk, Antennas of Maritime Radio Communications, Leningrad, 1960, pp 224-230.

Navy 2757/OSI 827

Sci - Electronics

May 61

150,503

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Preservation of the Maxwellian Distribution Form in a Relaxing Gas, by D. I. Osipov.

RUSSIAN, per, Vestnik Moskov Univer, No 1, 1961, pp 13-15.

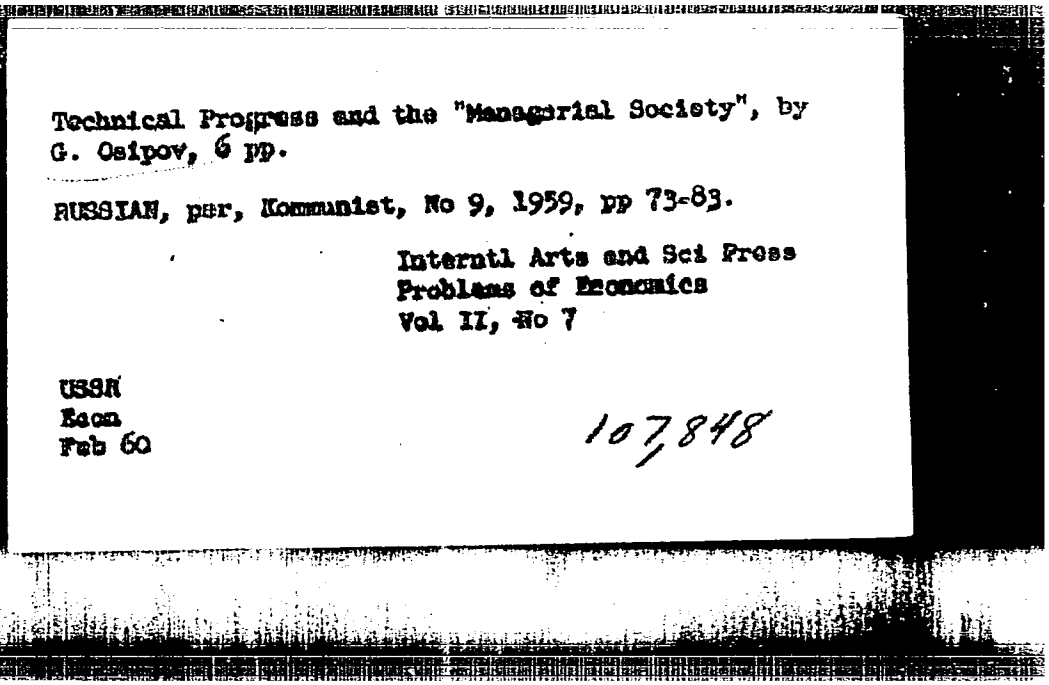
NASA TT F-8173

Sci - Phys
15 Jun 62
US GOV'T USE ONLY

201,206

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Technical Progress and the "Managerial Society", by G. Osipov, 6 pp.

RUSSIAN, per, Kommunist, No 9, 1959, pp 73-83.

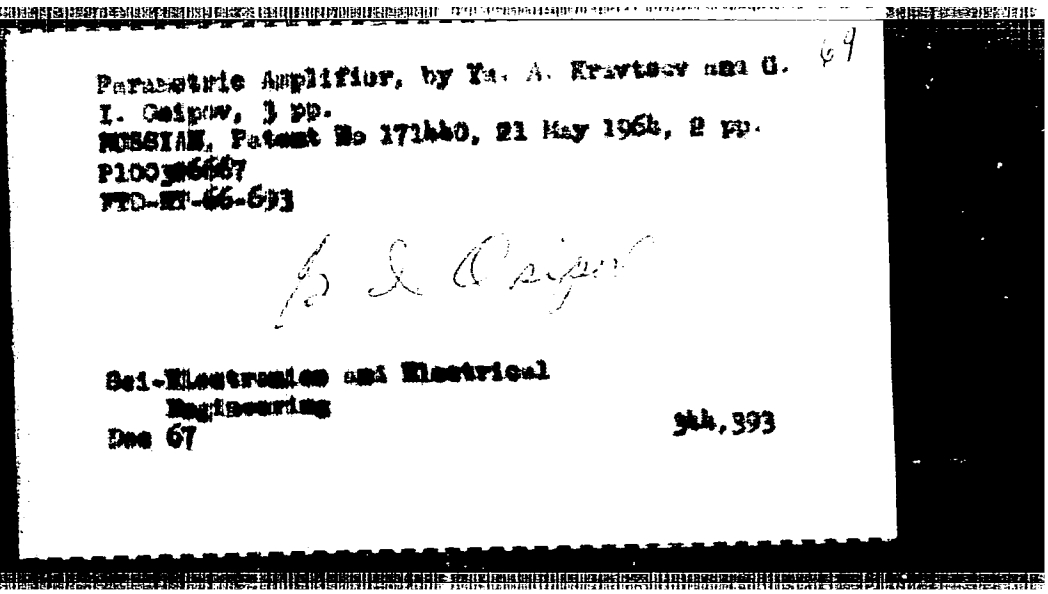
Internti Arts and Sci Press
Problems of Economics
Vol II, No 7

USSR
Econ
Feb 60

107,848

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Parametric Amplifier, by Ya. A. Kravtsov and G. I. Gaipov, 3 pp.
RUSSIAN, Patent No 171440, 21 May 1964, 2 pp.
P100y6667
FTD-HT-66-693

Sol-Electronics and Electrical Engineering
Dec 67

9k4,393

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(SF-1323)

Standardization of Automobile Traffic Noise, by G. L. Osipov, S. D. Kovrigin, 6 pp.

RUSSIAN, per, Gig i San, No 9, 1960, pp 99-102.

JPRS 4371

Sci - Med

Mar 61

142,198

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(SF-1323)

National and Foreign Soundproofing Standards, by
V. N. Nikol'skiy, G. L. Osipov, A. K. Timofeyev,
8 pp.

RUSSIAN, per, Gig i San, No 9, 1960, pp 60-65.

JPRS 4371

Sci - Med

Mar 61

142,192

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(NY-4858)

A Device for Climbing Reinforced-Concrete Poles, by G. R. Osipov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1959.

JPRS 7005

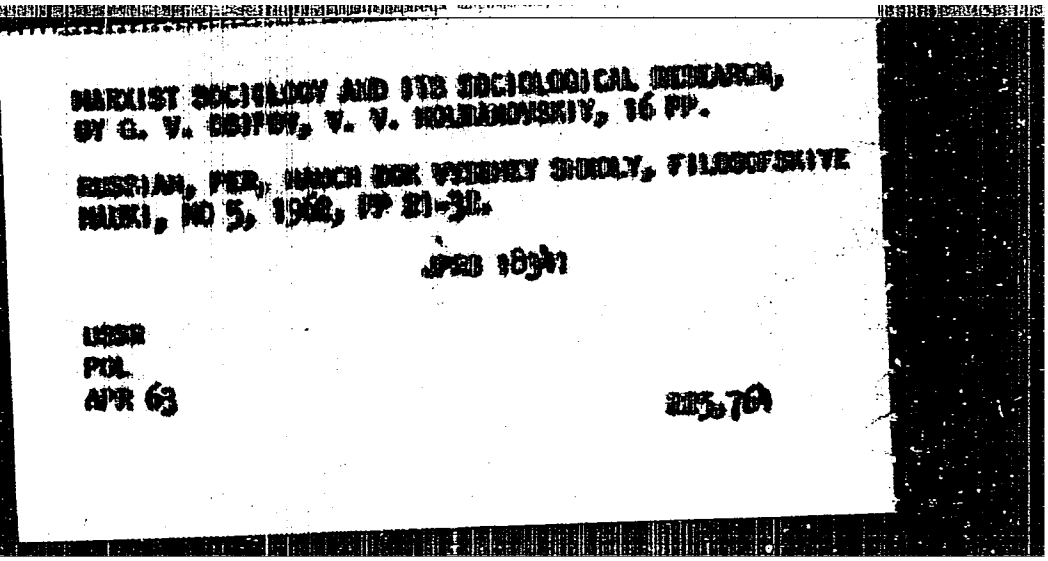
Sci

Jan 61

135,958

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



MARXIST SOCIOLOGY AND ITS SOCIOLOGICAL RESEARCH,
BY G. V. OSIPOV, V. V. KOLBANOVSKIY, 16 PP.

RUSSIAN, PER, NAUCH DOK VYSSHEY SHKOLY, FILOSOFSKIYE
NAUKI, NO 5, 1962, PP 21-30.

JPRS 18941

USSR
PHIL.
APR 63

3M3,784

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(SF-2275)

AUTOMATION IN USSR, BY G. V. OSIPOV, 16 PP.

RUSSIAN, BK, AVTOMATIZATSIYA V SSSR, MOSCOW, 1961, 7-55.

JPRS 14894

SCI - ENGR, AUTOMATION

AUG 62 208,395

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(FDD 18717)

Great Petroleum Supply, by I. Osipov, 33 pp.

RUSSIAN, mo per, Novyy Mir, Vol XXIX, No 5, Moscow, May 1953, pp 134-147.

CIA/FDD/U-5149

USSR

Econ

9079

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(DC-2500/21).

Consideration for Individual Peculiarities, by I. Osipov, 3 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, 24 Jun 1960, p 2.

JPRS 3933

USSR
Mil
Sep 60

126,974

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Love Waves in an Anisotropic Layer with Monoclinic Symmetry, by I. O. Osipov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Geofiz, No 5, 1963, pp 687-694

AGU

Sci

Mar 64

253,651

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Rayleigh Waves at the Interface of Two Media with KMX Cubic Anisotropy, by I.O. Osipov, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 9, 1962, pp 1170-1190.

AGU

Sci

Jan 63

220,542

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Radiographic Investigation of the Changes in Structure and Relative Position of Separate Grains in Testpieces of Low Alloy Iron in the Process of Deformation by Normal Tension, by V. N. Shcherbakov, L. M. Nagovitsyna, I. S. Osipov, 5 pp

RUSSIAN, per, Fiz Metal i Metallov, Vol IX, No 4, 1960, pp 510-514

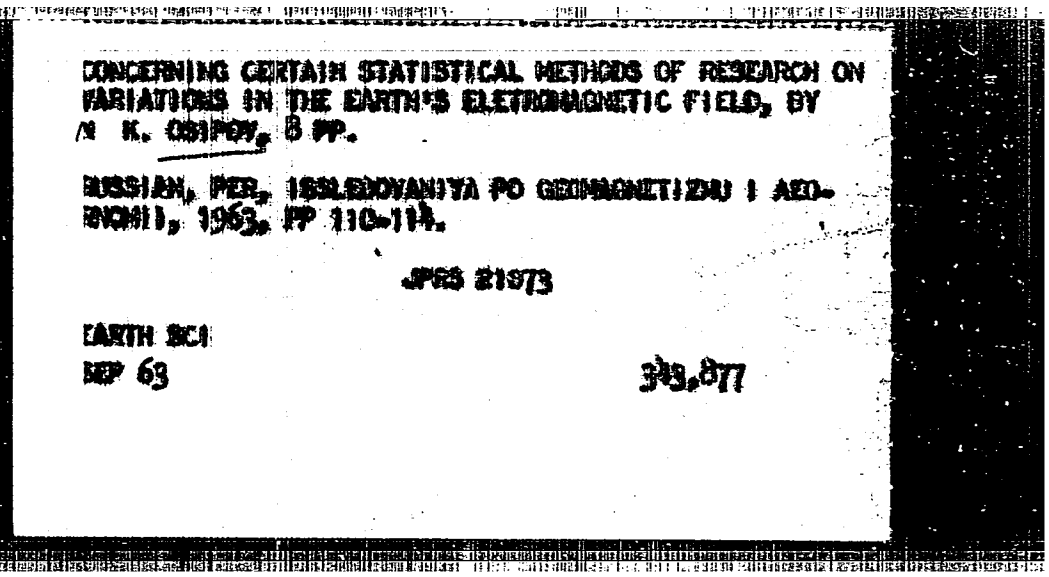
PP

151/013

Sci
May 61

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



CONCERNING CERTAIN STATISTICAL METHODS OF RESEARCH ON VARIATIONS IN THE EARTH'S ELETROMAGNETIC FIELD, BY [illegible] K. OBIPOV, 8 PP.

RUSSIAN, PER, ISSLEDOVANIYA PO GEOMAGNETIZMU I AERONOMII, 1963, PP 110-114.

JPRS 21973

EARTH SCI
SEP 63 343,877

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

OSIPOV, K.

Stal (Moscow), vol. 1, #7-8, 8 figures, 1 table, 2000 words; 1941.

Influence of Elements on Isothermal Decomposition of Austenite in Low Alloy High Speed Steels.

A-8767

Brutcher Trans., Order No. 1701, $3.00

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Influence of the Heating Rate on the Activation Energy of Iron and Steel Recrystallization, by V. I. Ivanov, K. A. Osipov, 12 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Metall i Toplivo, No 2, 1962, pp 84-96.

SUC

Sci

Nov 62

216,484

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Investigation of Alloys of the System Nickel-Chromium by Hot Hardness Test- Lu K. A. Osipov, E. M. Miroshkin.

RUSSIAN, per, Trudy Inst Metallurgii imeni A. A. Baikova, Ak Nauk SSSR, No 3, 1958, pp 160-164.

NLL M. 3649

Sci - min/metals

Aug 62

201, 188

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Aspects of the Theory of Heat Resistance of Metals and Alloys, by K. A. Osipov, 249 pp.

RUSSIAN, bk, Voprosy Teorii Zharoprochnosti Metallov i Splavov, 1960.

OTS 60-51083
PL-480

Sci - Min/Met

194,206

May 62

PST 387

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Investigation of Ni-Cr Alloys by Hot-Hardness Measurements, by K. A. Osipov, E. M. Miroshkina, 6 pp.

RUSSIAN, per, Trudy Inst Metallurg imeni A. A. Baikova, No 3, 1958.

OTS 60-51087
PL-480

Sci

May Jun 62

PST 386

197,651

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Heat Resistance of Alloys of the Ni-Cu System, by K. A. Osipov, E. M. Miroshkina, 9 pp.

RUSSIAN, per, Trudy Inst Metallurg imeni A. A. Baikova, No 3, 1958.

OTS 60-51087
PL-480

Sci

Jun 62

197,650

PST 386

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Examination Into High-Temperature Creep of Nickelic Solid Solutions by Hot-Hardness Method, by K. A. Osipov, Tyan' De-Chen.

RUSSIAN, per, Iz Akad Nauk, SSSR Otdel Tekh, Nauk Metal i Toplivo, No 4, 1959, pp 77-81. 9662621

ATIC MCL-625/1

Sci - Min/Metals

Jul 61

159 528

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Osipov, K. A.
ACTIVATION PROCESSES IN SOLID METALS AND ALLOYS. 1963, 150p
Order from Scripta Technica, Inc., 1000 Vermont Ave., N. W., Washington, 5, D. C.

Trans. of unidentified Russian mono., n. p., n. d.

DESCRIPTORS: *Metals, *Alloys, Crystals, Creep, *Crystal lattice defects.

(Physics--Solid State, TT, v. 10, no. 12)

63-22681

1. Title: Activation processes
I. Osipov, K. A.
II. Scripta Technica, Inc., Washington, D. C.

...6272

Office of Technical Services

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

On the Limiting Values of the Activation Energy of Steady Creep Under Tension in a Vacuum for α-Fe and α-Ti, by K. A. Osipov, A. I. Sotnichenko, 4 pp.

RUSSIAN, per. Dok Ak Nauk SSSR, NVol CXXXIV, No 2. 1960, pp 333-336.

AIP
Sov Phys - Dok
Vol V, No 5

152,520

Sci
Apr 61

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Values of Activation Energy and Destruction of Aluminum During Expansion, by K.A. Osipov, A.L. Sotnichenko.

RUSSIAN, per Iz Ak Nauk SSSR, Otdel Tekh Nauk, Met i Toplivo, No 3, 1959, pp 139-141. CIA 9660855

ATIC MCL 641

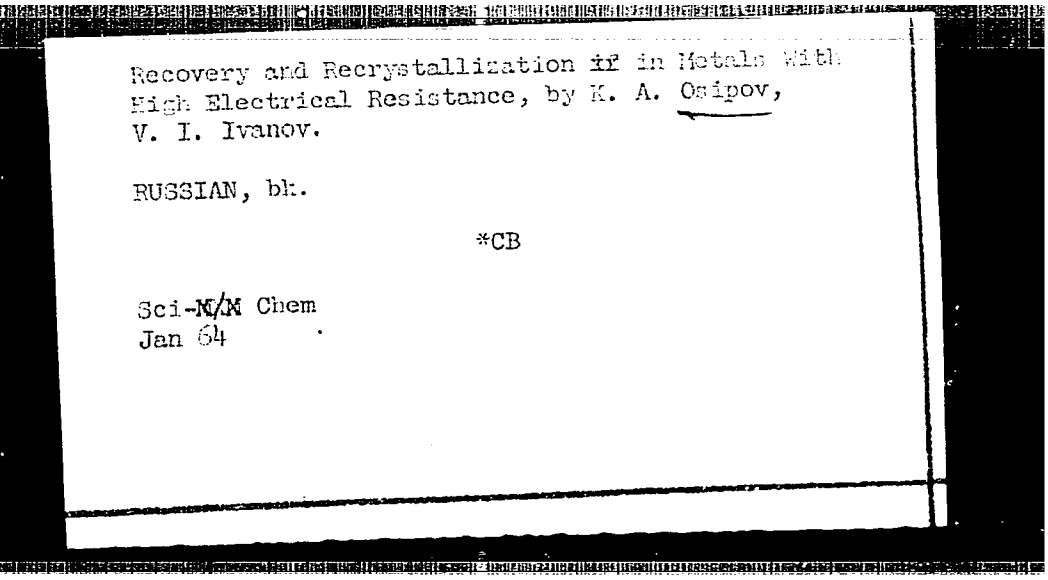
Sci - Min/Met; Chem

May 61
T60-17104
Ref DC-12

15-2, 422

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Recovery and Recrystallization ~~if~~ in Metals With High Electrical Resistance, by K. A. Osipov, V. I. Ivanov.

RUSSIAN, bk.

*CB

Sci-M/M Chem
Jan 64

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Investigation of Some Physical Properties of Alloys in the System Iron-Nickel-Tantalum by K. A. Osipov.

RUSSIAN, Iz Ak Nauk SSSR, Otd. Tekh. Nauk, 1951, No 6, pp 848-851.

Brutcher Tech Tr No 2859

AS770

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Structure and Energy of Grain Boundaries in Metals, by K. A. Osipov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 2, 1959, pp 284-.

Amer Inst of Phys
Sov Phys-Dokl-Ady
Vol IV, No 5

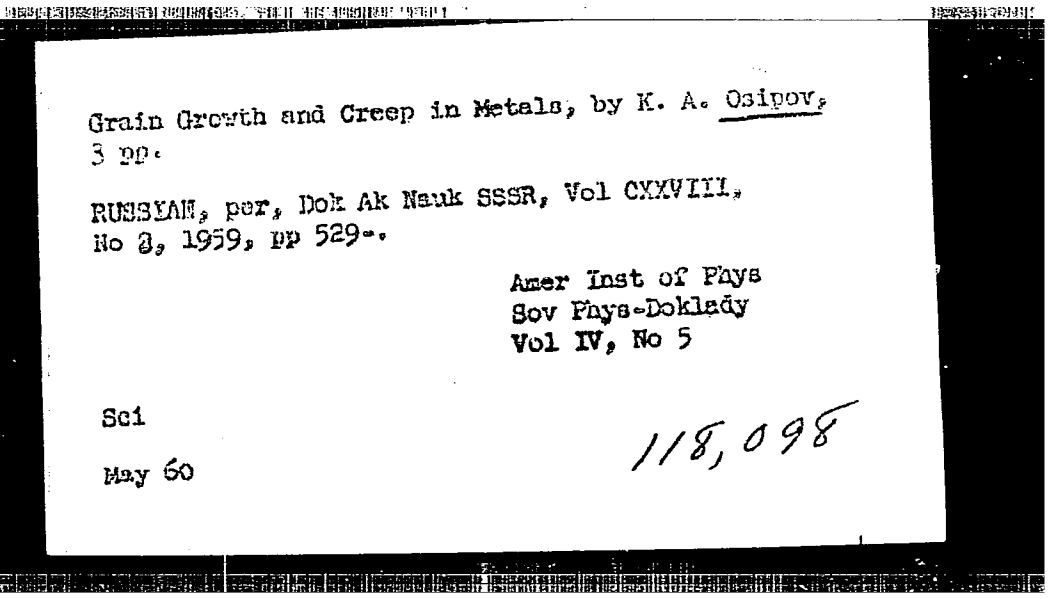
Sci

May 60

118,079

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Grain Growth and Creep in Metals, by K. A. Osipov,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 3, 1959, pp 529-.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 5

Sci

May 60

118,098

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Relationship Between Melting Point and Resistance of Metallic Alloys, by K. A. Osipov. UMCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXI, No 1, 1948, pp 71-74.

British Iron and Steel Ind
(no number given)

98, 319

Sci - Min/Met
Sep 59

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

On the Limiting Values of the Activation Energy of Steady Creep Under Tension in a Vacuum for α-Fe and α-Ti, by K. A. Osipov, A. L. Sotnichenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, NVol CXXXIV, No 2, 1960, pp 333-336.

AIP
Sov Phys - Dok
Vol V, No 5
152,520

Sci
Apr 61

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Heat Content and Mechanical Properties of Metals,
by K. A. Osipov, A. G. Fedotov.

RUSSIAN, mo per, Iz Ak Nauk SSSR, Vol II, 1955,
pp 98-104.

UKSM GB 43

May 58

63,832

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

A Study of the "Composition-Heat-Strength" Diagram for Alloys of the Quaternary System Iron-Chromium-Nickel-Manganese, by I. I. Kornilov, K. A. Osipov, 3 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 3, May/Jun 1953, USSR, pp 429-433.

Consultants Bureau

Scientific - Chemistry CTS/DEX

19,390

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

On the Energy of Vacancy Formation in Solid Metals, by K. A. Osipov, 5 pp.

RUSSIAN, per, Dok Ak Nauk, SSSR, CXXI, 1958, pp 855.-857.

FDD/X-3221

Sci - Min/Met
Nov 58

SLA-59-20136

71,623

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

OSIPOV, K. A.

An Analytical Expression for the Correlation between Melting Temperature of Alloys and Their High Temperature Strength.

DOKLADY AKADEMII NAUK SSSR, vol 68, 1949, No 1, pp 81-2; 950 words.

A 8769

Brutcher No 2471, $1.90

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

OSIPOV, K. A.

Stal, vol. 4, No. 7-8, 9 figures, 2 tables, 2150 words; 1944.

Structure and properties of Titanium-alloyed High Speed Steels.

A-8768

Brutcher, Trans. Order No. 1804, $3.25

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

On the Mechanism of Plasticity in Homogeneous Metal Alloys at High Temperatures, by K. A. Osipov

MM Full translation.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 9, 1949, pp 1372-1377.

SLA 59-1[illegible]6
AEC Tr 1600
Also Sci Mus Lib
No 52/0130
Jun 53 CTS/DEX

Scientific - Minerals/Metals

3082

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Hardness of Gamma Solid Solution in the Iron-Carbon System at High Temperature, by K. A. Osipov, E. M. Miroshkina,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCIV, No 6, 1954, pp 1065-1067,

Brutcher Tr No 3332

13,737

Scientific - Min/Metals

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Osipov, K. A.
ON THE HEAT OF ACTIVATION OF SELF-DIFFUSION IN SOLID METALS (O Teplote Aktivatsii Samodiffuzii v Tverdykh Metallakh) tr. by A. Pingell. 1958 [15]p. 58 refs. N R L Trans. no. 664.
Order from OTS or SLA $1.60 61-15320

Trans. of mono. Issledovaniya po Zharoprochnym Splavam (Investigations of High Temperature Alloys) Moscow, 1956, v. 1, p. 151-159.

DESCRIPTORS: *Metals, *Diffusion, Melting, *Heat of reaction, Solids.

Under the assumption of a definite self-diffusion mechanism, a theoretical estimate is made of the heat of activation, and this value is compared with experimental values. The mechanism in solid metals has a direct relation to melting phenomenon, and the activa- of self-diffusion of various metals (irrespective of crystal lattice type) is approximately four times the heat content of a liquid metal at melting point.

61-15320

I. Osipov, K. A.
II. Title: Investigations...
III. NRL Trans-664
IV. Naval Research Lab., Washington, D. C.

Office of Technical Services
(Physics--Thermodynamics, TT, v. 6, no. 1)

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Recrystallization of Commercial Titanium During Rapid Electric Heating, by V. I. Ivanov, K. A. Osipov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk Metal i Toplivo, No 3, 1960, pp 79-82.

Eagle Tech Publ

135,526

Sci
Dec 60

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Microradiographic Study of the Distribution of Alloy Components in Solid Nickel Solution, by K. A. Osipov, S. G. Fedotov, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXVIII, No 1, 1951, pp 51-53.

CIA/FDD/X-1165

8513

Scientific - Minerals/Metals
CTS/DEX

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

On the Mutual Solubility of Metals, by K. A. Osipov, 5 pp.

Full translation.

RUSSIAN, Dok Ak Nauk SSSR, 1947, Vol LVIII, No 6, pp 1055-1056.

Sci Mus Lib No 52/3266

Scientific - Metallurgy

A5771

27 December 1952

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Perfect Driving Gear of Drilling Equipment,
by K. G. Osipov

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 6,
1956, pp 20-24.

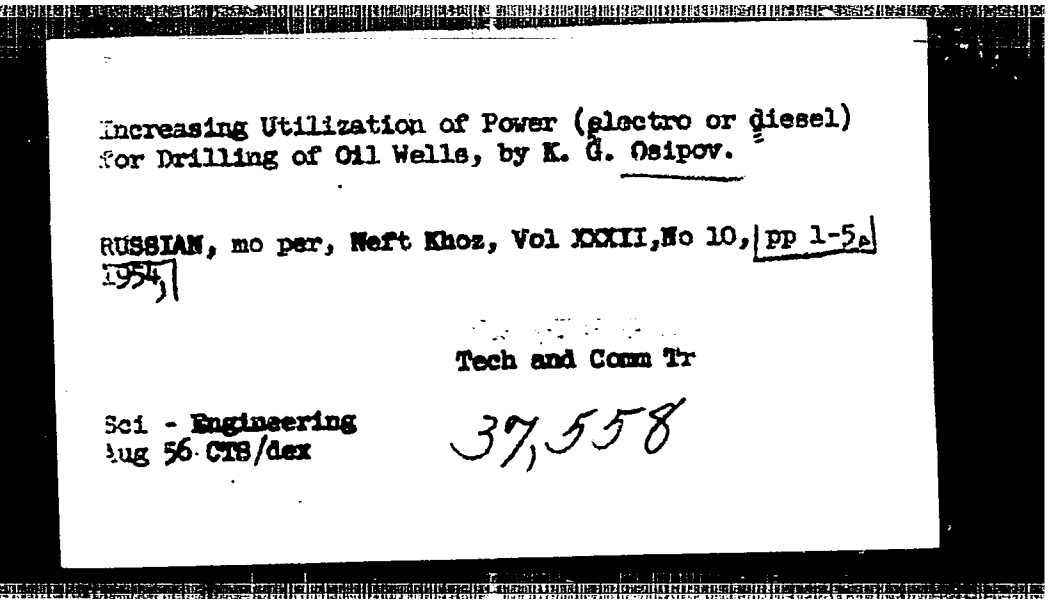
Tech and Comm Tr
$45.00

40,637

Sci - Engineering
USSR
Economic- Petroleum drilling
Nov 56 CTS

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Increasing Utilization of Power (electro or diesel) for Drilling of Oil Wells, by K. G. Osipov.

RUSSIAN, mo per, Neft Khoz, Vol XXXII, No 10, pp 1-5, 1954.

Tech and Comm Tr

Sci - Engineering
Aug 56 CTS/dex

37,558

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(FDD 18038)

The VM-41-2 Drilling Derrick, by K. G. Osipov, 5 pp.

RUSSIAN, bimo per, Neft Khoz, No 9/10, Sep/Oct 1946, Moscow, pp 27-29.

CIA/FDD/U-5180

USSR
Economic -
CTS/DEX

8794

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

On the Heat of Activation of Self-Diffusion in Solid Metals, by K. O. Osipov. UNCLASSIFIED

RUSSIAN, bk, Issledovaniya po Zharoprochnym Splavam, Vol I, 1956, pp 151-159.

Navy Tr 1736/NRL 664

Sci - Min/Met

May 58

64,827

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Investigation of Limit Values of Activation Energy of Creep of Titanium-Zirconium Alloys, by K. A. Gsipov, A. L. Sotnichenko, 8 pp.
RUSSIAN, por, Trudy Inst Metall Issled po Zharoprochnym Splavam, Ak Nauk SSSR, Vol I, 1953, pp 27-31. 9697761
FTD-TT-65-88

Sci - M/M
Aug 65

287,543

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

On the Self-Diffusion Activation Energy in Liquid Metals, by K. A. Osipov, 3 pp.

RUSSIAN, per. Dok Ak Nauk, SSSR, Vol CXXI, 1958, pp 1019

MDD/X-3261

Sci - Min/Met
Jan 59

78,419

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Calculation of the Limiting Values of the Activation Energy for Different Processes in Solid Metals, by K. A. Osipov, 5 pp.

RUSSIAN, per, Dok Ak Nauk, SSSR, Vol CXXI, 1958, pp 637.

FDD/X-3260
AEC-TR-3517

Sci - Min/Met
Jan 59

78,420

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Fusion and Self-diffusion in Solid Metals,
by K. A. Osipov.
RUSSIAN, per, Izv AN SSSR, Otdel Tekh Nauk,
No 7, 1957, pp 35-40.
NTC 69-12439-20L

K. A. Osipov

Sci-Phys
Aug 69 389,502

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(NY-3000)

Taskazgan -- a High-Capcity Base for Mining Graphite, by L. Osipov, 5 pp.

RUSSIAN, per, Narodnoye Khoz Kazakh, No 7, 1961, pp 89-91.

JPRS 11896

USSR
Econ
Jan 62

178, 181

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

89

VST-10 Medium Accuracy Wavemeter,
by K. K. Osipov, V. V. Pasynkov,
RUSSIAN, rpt, Spravochnik po Radioizmeritel'nym
Priboram, Chast II, Sovetskoye Radio,
Moscow, 1960, pp 24-25.
*ACSI I-9690
ID 2204025366

K. K. Osipov

Sci-Elect
Jun 66

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Osipov, L. N.
SEPARATE DETERMINATION OF THE DIRECT AND INDIRECT BILIRUBIN IN INFECTIOUS HEPATITIS AND OTHER DISEASES. [1963] [10p] 11refs FASEB manuscript no. S 372-2.
Order from OTS, SLA, or ETC $1.10 TT-63-24516

Trans. of Laboratornoe Delo (USSR) 1963, v. 8, [i.e.8] no. 9, p. 34-39. (Abstract available)

DESCRIPTORS: *Hepatitis, *Liver viruses, Bile pigments, *Bilirubin, Diagnosis, Diagnostic agents, Biliary system.

The increase in the bilirubin concentration in infectious hepatitis is mainly due to the direct fraction. The increase in the concentration of the indirect fraction is evidence of the severity of the liver damage, and con-
(Biological Sciences--Pathology, TT, v. 11, no. 4)
(over)

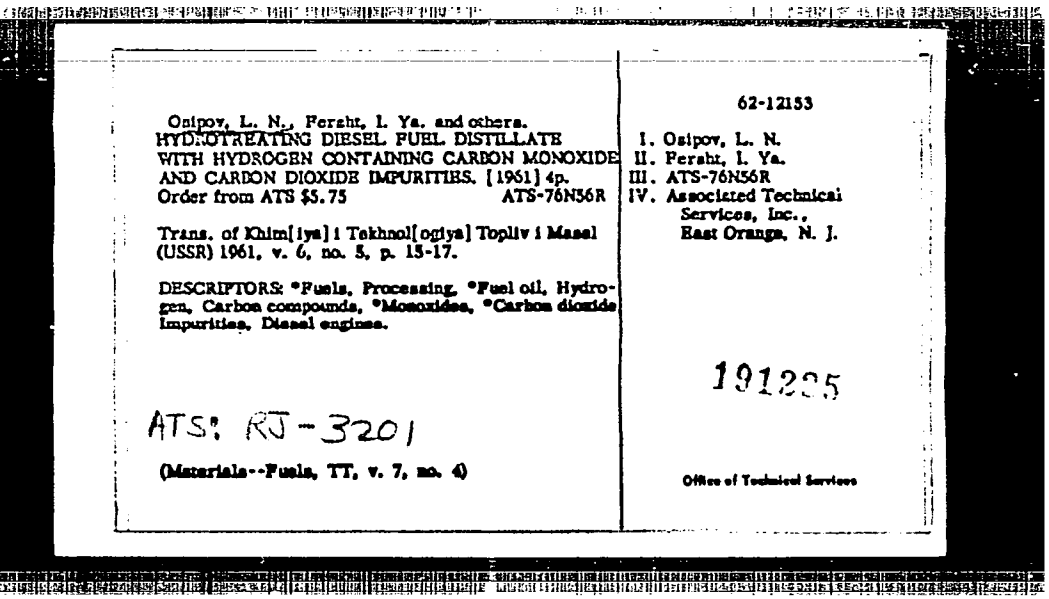
TT-63-24516

I. Osipov, L. N.
II. FASEB-S-372-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1



Osipov, L. N., Persht, I. Ya. and others.
HYDROTREATING DIESEL FUEL DISTILLATE WITH HYDROGEN CONTAINING CARBON MONOXIDE AND CARBON DIOXIDE IMPURITIES. [1961] 4p.
Order from ATS $5.75 ATS-76N56R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel (USSR) 1961, v. 6, no. 5, p. 15-17.

DESCRIPTORS: *Fuels, Processing, *Fuel oil, Hydrogen, Carbon compounds, *Monoxides, *Carbon dioxide impurities, Diesel engines.

ATS: RJ-3201

(Materials--Fuels, TT, v. 7, no. 4)

62-12153

I. Osipov, L. N.
II. Persht, I. Ya.
III. ATS-76N56R
IV. Associated Technical Services, Inc., East Orange, N. J.

191295

Office of Technical Services

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Selective Hydrofining of Catalytically Cracked Gasolines, by L. N. Osipov, D. L. Gol'dshtein,

RUSSIAN, per, Khim i Tekhnol Topliv i Masel, Vol IV, No 8, 1959, pp 22-25.

ATS RJ-2078

Sci - Chem

May 60

115,383

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(DC-4597).

V. I. Lenin on the Principle of the Peaceful Coexistence of Two Systems, by Mikh Osipov, 14 pp.

RUSSIAN, per, Mirovaya Ekon i Mezh Otnosheniya, No 10, 1960, pp 3-13.

JPRS 6237

USSR
Econ
22 Nov 60

133,834

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Minor Intrusions in the Leningrad Region, by
M. A. Osipov, 15 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog,
No 9, 1960.

AGI

180,339

Sol

Jan 62

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Small Intrusions of the Leninogorsk Region of Rudnyi Altai, by M. A. Osipov. 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 6, 1959, pp 1382-1385.

AGI

Sci

154683

Jun 61

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Production of Water-Free Oil From Deposits With Bottom Water, by M. G. Osipov, 12 pp.

RUSSIAN, per, Neft Khoz, SSSR, 1957, Vol XXXV, No 12, pp 42-51.

Assoc Tech Serv 36M26R
15.75
ATS/PS-1579

Sci - Fuels
OTS I, 4
Apr 59

85,268

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Means of Lowering the Cost of Petroleum Industrial Structures, by M. G. Osipov.

RUSSIAN, per, Neft Khoz, Vol VIII, 1957, pp 1-7.

Tech and Com
$65.00

USSR
Econ

Apr 58

61, 482

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Effect of the Scale Factor on the Time Dependence of the Strength of Ceramic Materials, by V. G. Bravinskiy, M. V. Osipov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXXXVII, Nos 1-3, 1961, pp 557-559.

AIP
Soviet Physics
Vol VI, No 3

Sci 169, 328

Sep 61

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

(NY-3000)

Another [redacted]Ore Giant at the Construction Projects of the Seven-Year Plan, by A. Podlepa, N. Osipov, V. Stanislavuk, V. Kotovskaya, V. Litvin, 4 pp.

RUSSIAN, mp, Pravda Ukrainy, 30 Dec 1960, p 3.

JPRS 10032

USSR

168, 106

Econ

Sep 61

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Outer Part of the Earth's Main Magnetic Field, by N. K. Osipov, 7 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III, No 2, 1963, pp 358-361.

AGU

Sci
May 64

25Q8,502

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Algorithms for the use in Preparing Analytical Representations of Observed Geomagnetic Fields on Digital Computers, by N. E K. Sa Osipov, 8pp

RUSSIAN, PMR, Geomagnet i Aeron, Vol II, No 5, 1962, pp 963-971.

AMS

Sci
Nov 63

243,080

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Dielectric Permeability of Two-Liquid Systems Consisting of Polar Components, by O. A. Osipov, M. A. Panina, et al, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 10, 1961, pp 3153-3159.

CB

Sci
Sep 62

211,745

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Magnetic Susceptibility of Binary Liquid Systems, by O. E. Kashirenninov, O. A. Osipov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11, 1961, pp 3504-3509.

CB

Sci

Aug 62

213,127

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Electr[illegible]t Properties of Inner Complexes, by
O [illegible] Osipov, and V. M. Artemova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 1, 1960, pp 166-169.

CB

Sci

149,209

Apr 61

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Infrared Spectra of Complex Compounds of Thorium Zirconium and Uranyl With 8-Hydroxy Quinoline and Tributyl Phosphate, by V. I. Gayvoronskiy, O. A. Osipov.
FOR OFFICIAL USE ONLY
RUSSIAN,

FTD-TT-64-471

Sci
Dec 64

269,805

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Physicochemical Investigation of the Reaction of Titanium Tetrachloride with Esters of Monobasic Acids, by Yu. A. Lysenko, O. A. Osipov, 7 pp.

RUSSIAN, per., Zhur Neorgan Khim, Vol I, No 3, 1956, pp. 536-541.

AEC-Tr-4584

Sci

341, 015

Apr 63

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Electrolysis of Compounds of Titanium Tetrachloride with Some Esters of Monobasic Acids, by O. A. Osipov, Yu. A. Lysenko, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 7, 1958, pp 1605-1607.

AEC-tr-4455
PL-480

Sci
May 62
PST 377

195,342

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Dipole Moments of Tin, Titanium and Zirconium Tetrachloride Complexes with Esters of Dibasic Acids, by O. A. Osipov, V. M. Artemova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5, 1962, pp 1368-1372.

CB

Sci

Mar 63

133,532

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Reaction of Titanium Tetrachloride With Chloromethyl Acetate and Ethyl Stearate, by Yu. A. Lysenko, O. A. Osipov, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 7, 1961, pp 1656-1661.

Cleaver-Hume Press Ltd.

Sci
23 Jul 62

204,244

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Magnetic Susceptibility of Some Molecular Compounds of Tin, by O. A. Osipov, O. E. Kashireninov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 6, 1961, pp 1755-1758.

CB

Sci

Jun 62

201,862

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Heat of Formation of Titanium Tetrachloride - Ester Compounds, by O. A. Osipov, Yu. A. Lysenko, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 8, 1960, pp 1840-1845.

Cleaver-Hume Press

Sci

Jul 61

157, 635

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Dipole Moments and Structure of Some Derivatives of Perinaphthindenone, by Yu A. Zhdanov, O. A. Osipov, O. E. Shelepin, V. A. Kogan, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 4, 1959, pp 719-721.

CB

Sci - Chem
Sep 60

127,738

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Reaction of Titanium Tetrahalides With Acetic Acid Esters, by Yu. B. Kletenik, O. A. Osipov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 710-8 715.

CB

Sci

May 62 195,171

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Dipole Moments of Stannic Chloride Complexes with Some Aliphatic Alcohols. XVII, by O. A. Osipov, V. M. Artemova, N. O. Bedarev, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 3, 1959, pp 975-978.

Consultants Bureau

Sci

Apr 60

115,268

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Coordination Compounds of Zirconium Tetrachloride with Esters of Monobasic Acids XV, by Yu. B. Kletenik, O. A. Osipov, E. E. Kravtsov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 11-16.

Consultants Bureau

Sci

Mar 60

119,626

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Physicochemical Investigation of the Interaction of Zirconium Halides with Esters of Monobasic Acids. V. Complexes of Zirconium Iodide, by O. A. Osipov, Yu. B. Kletenik, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7, 1959, pp 2119-2124.

CB

Sci

Aug 60

124,664

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Studies of the Reactions of Titanium Tetrachloride With Esters of Monobasic Acids. XII. The Decomposition of the Compounds $TiCl_4$ - Ester, by Yu. A. Lysenko, O. A. Osipov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 7, 1958, pp 1725-1728.

Consultants Bur

Sci - Chem
Sep 59

96-845

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

Physicochemical Study of the Reaction of Zirconium Chloride with Esters of Monobasic Acids. III. O. A. Osipov, Yu. B. Kletenik, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 4, 1959, 1375-1381

Consultants Bureau

Sci

Jun 60

117,638

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1

The Problem of the Hydration of Ions in Aqueous Solutions, by O. A. Osipov and V. K. Shelomov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 3, 1958, pp428-430.

Consultants Bureau

Sci

102,010

Dec 59

APPROVED FOR RELEASE: 09/13/ 2001 CIA-RDP84-00581R000100410001-1